Public Notice – 401 Certification/Dredged Or Fill Waste Discharge Requirements Application

Date:

August 8, 2024

Applicant:

San Bernardino County Department of Public Works Arlene B. Chun, Engineering Manager 825 E. Third Street, Rm. 123 San Bernardino, CA 92415 Phone: (909) 387-8109 Email: arlene.chun@dpw.sbcounty.gov

Duly Authorized Representative:

San Bernardino County Department of Public Works Nancy Sansonetti, Supervising Planner 825 E. Third Street, Rm. 123 San Bernardino, CA 92415 Phone: (909) 387-8109 Email: Nancy.Sansonetti@dpw.sbcounty.gov

Project Name:

National Trails Highway at 10 Bridges Project, located in Unincorporated San Bernardino County, California

WDID No.: 7A363062001, RM: 457452, Place ID: 895409

Receiving Water:

Bristol Ditch, Cerro Ditch, Gordo Ditch, Cerulia Ditch, Leith Ditch, Terra Ditch, Sombra Ditch, Beacon Ditch, Larissa Ditch, Adena Ditch

Location:

City or area:

- Located on the National Trails Highway, also known as U.S. Route 55, in the unincorporated communities of Amboy and Essex in San Bernardino County, state of California, United States.
- Bristol Ditch: 26.7 miles east of Crucero Road
- Cerro Ditch: 1.3 miles east of Amboy Road
- Gordo Ditch: 1.8 miles east of Amboy Road
- Cerulia Ditch: 2.2 miles east of Amboy Road
- Leith Ditch: 3.1 miles east of Amboy Road
- Terra Ditch: 3.6 miles east of Amboy Road
- Sombra Ditch: 4.1 miles east of Amboy Road

- Beacon Ditch: 6.2 miles east of Amboy Road
- Larissa Ditch: 1.1 miles east of Kelbaker Road
- Adena Ditch: 21.9 miles east of Kelbaker Road

Latitude/Longitude:

• 34.5595° N, -115.69025° W

Section, Township, Range:

• Sections 3,5,6,16, 31, Township 5N, 6N, 7N, Range12E, 13E, 16E

Project Description:

The purpose of the National Trails Highway 10 Bridge Replacement Project (Project) is to replace structurally deficient bridges in order to 1) enhance safety on National Trails Highway by providing new vehicular crossings for 10 bridges and 2) provide a transportation facility consistent with the County and Caltrans standards, as well as local and regional plans.

The existing bridges that crossover ditches are proposed to be replaced with reinforced concrete bridges. The alignment would remain unchanged; however, approach road work, up to 800 feet, on either side of each bridge may be needed to conform to the existing roadway vertical profile. Grading along the approaches and around the bridges will be needed to ensure storm conveyance and drainage of the area. A temporary, parallel road (also known as a "shoo-fly") would be constructed at each bridge location to accommodate through-traffic during construction. Existing utilities include a fiber optic telecommunication line and a solar powered local utility line. Both utilities require relocation as part of this project. All utility relocations would be included within the defined limits of the 10 Bridges project area.

Typical equipment for roadway construction would include heavy construction earthmoving equipment, dump trucks and pavers. Typical bridge construction equipment would include cranes, pile drivers, excavators, and concrete pumps.

Anticipated Project Start and End Dates:

January 1, 2025 – December 31, 2030

US Army Corps of Engineers Nationwide Permit Number(s):

n/a

Action:

Pending

Water Board Contact:

Logan Raub, Senior Environmental Scientist (760) 776-8966 Email: Logan.Raub@waterboards.ca.gov